

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Temtrol, LLC 106 N. Industrial Blvd. Okarche, OK 73762

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER- Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Temtrol Series "WF" Air Handling Unit

APPROVAL DOCUMENT: Drawing No. CD-100, titled "Temtrol Series "WF" Air Handling Unit", sheets 1 through 4 of 4, prepared by Temtrol, Inc., dated September 17, 2002 and October 11, 2012, signed and sealed by John D. Winslow, P.E., on October 11, 2012, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and the expiration date by Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, Okarche, OK; or Oklahoma City, OK, and the following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA #13-0626.01 and consists of this page 1, evidence submitted pages E-1, E-2, & E-2 as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S.

(MIAMIPDADE COUNTY)
APPROVED

He GANGE 109/25/2014

NOA No. 14-0828.03 Expiration Date: 10/10/2015 Approval Date: 09/25/2014

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Temtrol, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #02-0404.05

A. DRAWINGS

1. Drawing No. CD-100, titled "Temtrol Series "WF" Air Handling Unit", sheets 1 through 4 of 4, prepared by Temtrol, Inc., dated September 17, 2002, signed and sealed by John D. Winslow, P.E.

B. TESTS

1. Test reports on 1) Air Infiltration Test, per SFBC, PA 202-94, 2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94, 3) Water Resistance Test, per SFBC, PA 202-94, 4) Large Missile Impact Test per SFBC, PA 201-94, 5) Cyclic Wind Pressure Loading per SFBC, PA 203-94, along with marked-up drawings and installation diagram of Temtrol Series "WF" Air Handling Unit, prepared by National Certified Testing Laboratories, Test Report No. 210-2660-1, dated 02/01/02, signed and sealed by Barry D. Portnoy, P.E.

C. CALCULATIONS

1. Calculation of Panel Fastener Suitability, prepared by John D. Winslow, P.E., dated 03/01/02, signed and sealed by John D. Winslow, P.E.

D. MATERIAL CERTIFICATIONS

1. Tensile test report by QC Metallurgical, Inc., report #2BM-191, dated 02/19/02, signed and sealed by Frank E. Grate Jr., P.E.

E. STATEMENTS

- 1. Statement letter of conformance, signed and sealed by John D. Winslow, P.E.
- 2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 07-0831.08
- A. DRAWINGS
 - 1. None.
- B. TESTS
 - None.
- C. CALCULATIONS
 - 1. None.
- D. QUALITY ASSURANCE
 - 1. By Miami-Dade County Building Code Compliance Office.
- E. MATERIAL CERTIFICATIONS
 - 1. None.

Helmy A. Makar, P.E., M.S. Product Control Unit Supervisor

NOA No. 14-0828.03

Expiration Date: 10/10/2015

Approval Date: 09/25/2014

Temtrol, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 12-0813.06

- A. DRAWINGS
 - 1. Drawing No. CD-100, titled "Temtrol Series "WF" Air Handling Unit", sheets 1 through 4 of 4, prepared by Temtrol, Inc., dated September 17, 2002 and October 11, 2012, signed and sealed by John D. Winslow, P.E., on October 11, 2012.
- B. TESTS
 - 1. None.
- C. CALCULATIONS
 - 1. None.
- D. QUALITY ASSURANCE
 - 1. By Miami-Dade County Department of Regulatory and Economic Resources.
- E. MATERIAL CERTIFICATIONS
 - 1. None.
- F. STATEMENTS
 - 1. Statement letter of conformance, dated August 02, 2012, signed and sealed by John D. Winslow, P.E.
- 4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 13-0626.01
- A. DRAWINGS
 - 1. None.
- B. TESTS
 - 1. None.
- C. CALCULATIONS
 - 1. None.
- D. QUALITY ASSURANCE
 - 1. By Miami-Dade County Department of Regulatory and Economic Resources.
- E. MATERIAL CERTIFICATIONS
 - 1. None.

Helmy A. Makar, P.E., M.S. Product Control Unit Supervisor

NOA No. 14-0828.03

Expiration Date: 10/10/2015

Approval Date: 09/25/2014

Temtrol, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

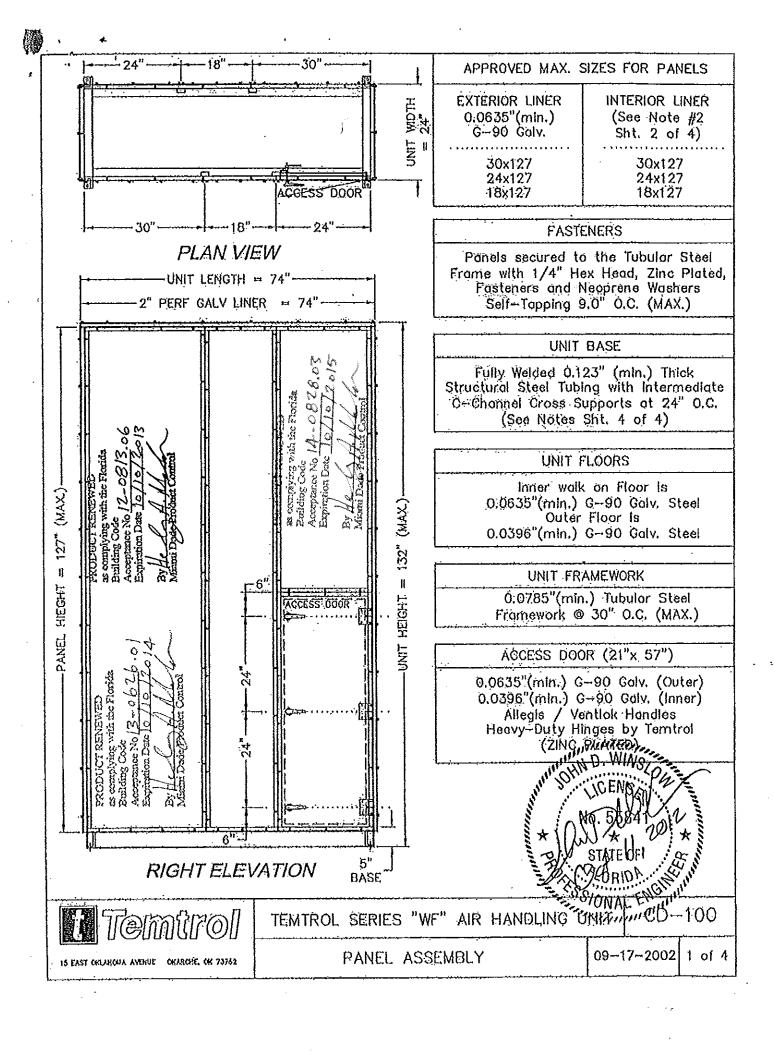
- 5. NEW EVIDENCE SUBMITTED
- A. DRAWINGS
 - 1. None.
- B. TESTS
 - 1. None.
- C. CALCULATIONS
 - 1. None.
- D. QUALITY ASSURANCE
 - 1. By Miami-Dade County Department of Regulatory and Economic Resources.
- E. MATERIAL CERTIFICATIONS
 - 1. None.

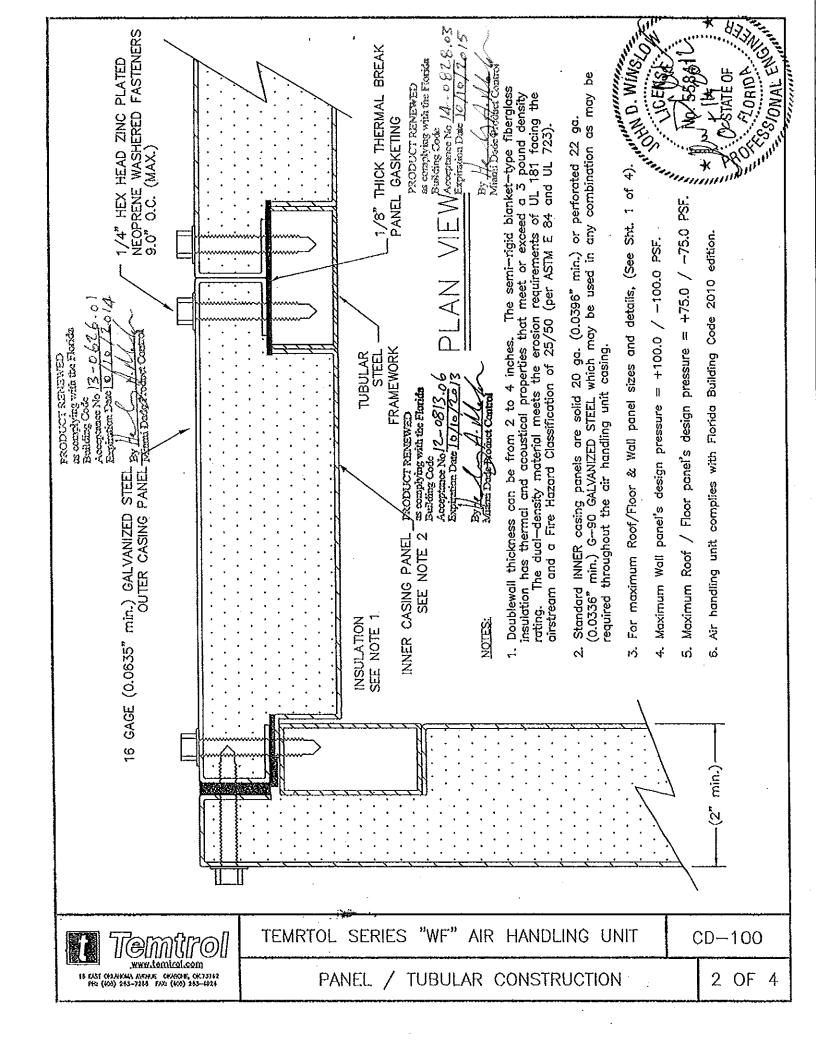
Helmy A. Makar, P.E., M.S.

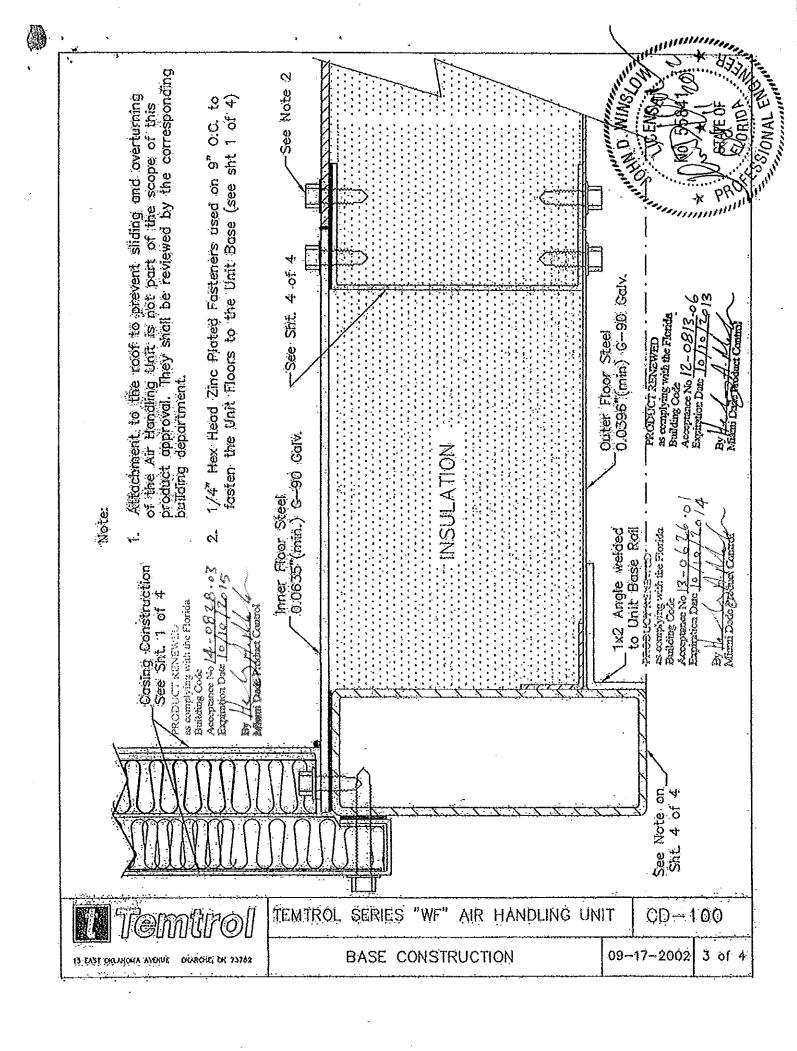
Product Control Unit Supervisor

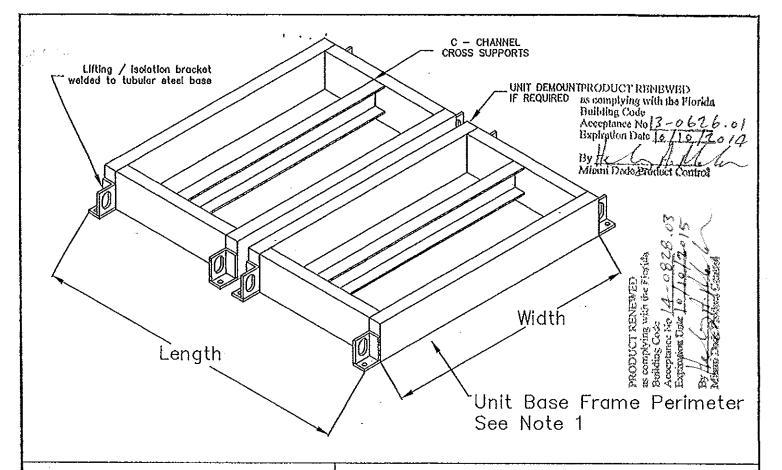
NOA No. 14-0828.03

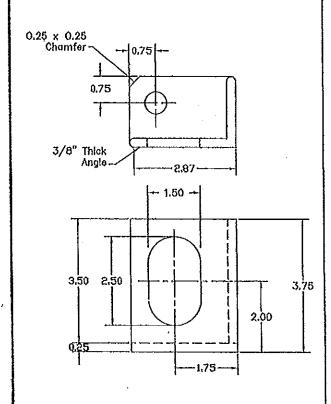
Expiration Date: 10/10/2015 Approval Date: 09/25/2014











NOTES:

- 1. All joints of structural members are continuously are welded,
- 2. Unit Base as shown is completely primed and painted prior floor panel attachment.
- 3. The unit base frame perimeter is fully welded 0.125"(min.) thickness structural steel tubing and fitted with C-Channel cross support members on 24" O.C. (max.).
- 4. Air Handling Unit size can vary, but spacing of Tubular Steel Framework not to exceed maximum Roof/Floor and Wall panel width as shown on Sheet 1 of 4.
- panel width as shown on Sheet 1 of 4.

 Design and Size of tubular steel framework/base rail will
- 5. Design and Size of tubular steel framework/base rail will vary and their structural adequacy as well as that of the support and attachment to the roof are not part of the scope of this approval. This shall be reviewed by the corresponding building departments.
 6. Air handling unit complies with Florida Building Code.
- 6. Air handling unit complies with Flor 2010 Redifficer RENEWED as complying with the Florida Building Code Acceptance No 12 08/3.06 Expiration Dato 10 /10/20/3

 By Least Acceptance Control

No 1584 NO STATE OF COMMENT OF CO



TEMRTOL SERIES "ITF" AIR HANDLING UNIT

10-11-12

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BASE CONSTRUCTION